

# Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 5, 2026

## [Orai1<sup>tm1Rao</sup>/Orai1<sup>+</sup>](#)

RRID:MGI:3810508

Type: Organism

### Proper Citation

RRID:MGI:3810508

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3810508

**Description:** Allele Detail: Targeted This is a legacy resource.

**Species:** Mus musculus

**Notes:** Allele Detail: Targeted This is a legacy resource.

**Phenotype:** abnormal T cell activation, abnormal B cell activation

**Affected Gene:** Orai1

**Genomic Alteration:** tm1Rao

**Catalog Number:** 3810508

**Background:** C57BL/6-Orai1

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:18591248](#)

**Organism Name:** Orai1<sup>tm1Rao</sup>/Orai1<sup>+</sup>

**Record Creation Time:** 20240120T190416+0000

**Record Last Update:** 20240130T201906+0000

### Ratings and Alerts

No rating or validation information has been found for Orai1<sup>tm1Rao</sup>/Orai1<sup>+</sup>.

No alerts have been found for Orai1<sup>tm1Rao</sup>/Orai1<sup>+</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.